

CITY OF LODI  
INFORMAL INFORMATIONAL MEETING  
"SHIRTSLEEVE" SESSION  
CARNEGIE FORUM  
305 WEST PINE STREET  
TUESDAY, JANUARY 4, 2000

An Informal Informational Meeting ("Shirtsleeve" Session) of the Lodi City Council was held Tuesday, January 4, 2000 commencing at 7:00 a.m.

ROLL CALL

Present: Council Members – Hitchcock, Land, Nakanishi, Pennino and Mann (Mayor)

Absent: Council Members – None

Also Present: City Manager Flynn, Deputy City Manager Keeter, Public Works Director Prima, City Attorney Hays and City Clerk Reimche

Also in attendance was a representative from the Lodi News Sentinel and The Record.

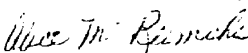
TOPIC(S)

1. Wastewater Treatment Plant Master Plan

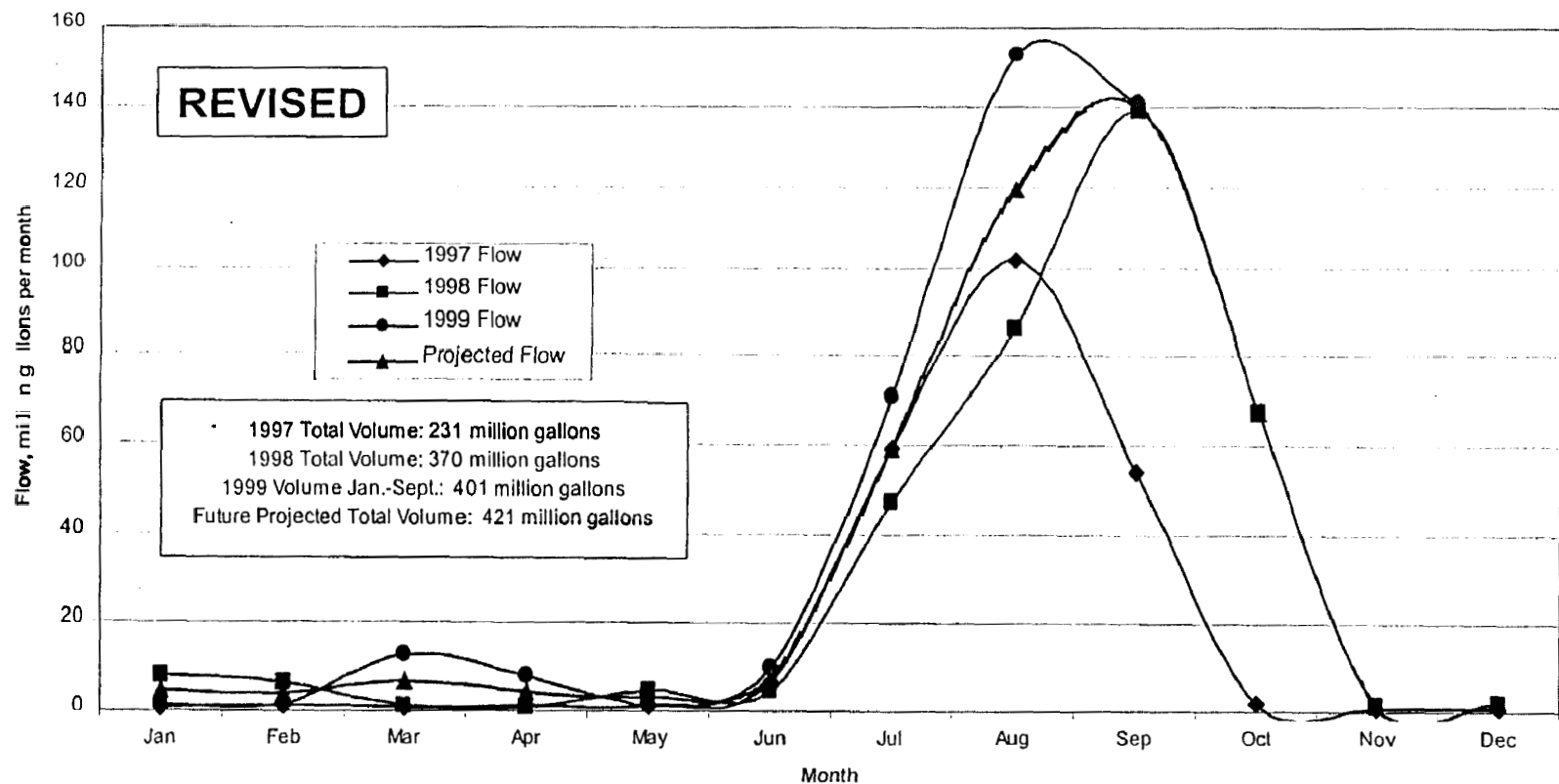
ADJOURNMENT

No action was taken by the City Council. The meeting was adjourned at approximately 8:25 a.m.

ATTEST:

  
Alice M. Reimche  
City Clerk

# 1999 & Projected Industrial Wastewater Flows



# Alternatives for Satisfying Municipal Discharge Requirements

Alternative	Discharge Requirements								
	Anticipated						Possible Future		
	DO	BOD	Temp	Bact.	Zinc	NH3	Hg	N	P
Bishop Cut Outfall Pipeline	***	**	*	**	*		*		
Bishop Cut Outfall Wetlands	***	**	***	**	**		**	**	
Nitrification		*				***			
Tertiary Filtration		*		***	*		*		
Enhanced Clarification		*				***			
Biological N Removal								**	
Biological P Removal									**
Metal Salts Addition					**				***
Other Treatment Wetlands			***		**		**	**	
Additional Irrigated Land	*	*		**				*	*
Winter Percolation (Zero Discharge)	***	***	***	***	***	***	***	*	***
Winter Well Injection	***		***		**		**		
Additional Storage	*		**						
Source Control					*		*		

- ★ Helps meet anticipated and future requirements
- ★★ Meets anticipated requirements and probably meets future requirements
- ★★★ Reliably meets anticipated and future requirements

# Draft Subjective Criteria Weightings

Criteria	Relative Weighting
Compliance with Potential Future Discharge Standards	1.5
Reliability	1.5
Flexibility	1.5
Ease of Operation & Maintenance	1.0
Ease of Implementation	1.0
Environmental Impacts	1.0
Safety	1.0
Potential Recreational/Open Space Benefits	0.5
Aesthetics	0.5
Secondary Economic Benefits	0.5
Resource Management Considerations	0.5

# **Discharge Requirements Update**

- ▶ Difficult Negotiations on Major Issues
  - Compliance schedule in permit desired
  - Dilution/Mixing credit for trace pollutants
  - No tertiary disinfection without Basin Plan update
  - Reasonable limits for Lindane
- ▶ SB709 - Immediate Fines
  - Could Be \$100,00/year or more
- ▶ Schedule of Events
  - Formal submitted by December 17, 1999 deadline
  - Hearing; scheduled for January 28, 2000; may be March

# Permit Comments by Others

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- ▶ EPA - concerns over mercury
- ▶ State Dept. of Health Services - misc. details; wants to review and **approve** any construction plans
- ▶ DeltaKeeper - mass limits; antidegradation policy/backsliding; short term coliform limits; additional monitoring; local limits; THM's; trucked waste